

## Training

### Object Oriented Programming Using Python

June 2023 - July 2023

- Developed and implemented object-oriented solutions in Python, creating scalable and maintainable applications.
- Solved over 100+ problems during training.

### JAVA Training

Jan 2024 – Feb 2024

- Solved over 150+ questions from easy to medium difficulty level.
- Understand Java syntax, core features and get familiar with IDEs, build tools and debugging.

## Projects

### Library Management System

Aug 2022

- Implement a user authentication system where librarians and library members can log in securely.
- Implemented functionality to add, remove, update, and search for books in the library.
- Learned how to utilize database to store information.

### Omega Convertor

Feb 2023

- Implemented a converter module which is capable of inter-converting numerous sophisticated parameters.
- Experimented with Java-Gui to get better graphical interface instead of boring graphs.
- Learned how to create all its functionalities and conversion features.

### Swiggy Dashboard – A Shareable Dashboard

Oct 2023

- Swiggy is a popular online food delivery and review platform that connects customers with restaurants.
- Shareable dashboard is a live view of company's dashboard contains all the account reports that can be
- Shared externally as a dashboard with clients or stakeholders.

**Tech** – Power BI, MS-EXCEL

## Certificates

- OOPS for python | Code Tantra | July'23
- IBM cloud Essential | COURSERA | Oct' 23
- Computer Architecture and Computer Organization Masterclass |Udemy | Sept'23

## Technical Skills

**Languages:** Python, Java**Tools and Platforms:** Git/GitHub, VS Code, IntelliJ, MS-Excel, Tableau**Soft Skills:** Problem-Solving Skills, Team Player, Adaptability

## Education

### Lovely Professional University

CGPA: 6.6

2021 - 2025

*B. Tech Computer Science and Engineering, Punjab*

### Aakash Academy

Percentage: 77

2019 - 2020

*Higher Secondary Education [PCM], Rajasthan*

### The Tagore School

Percentage: 81

2017 - 2018

*Board of Secondary Education, Rajasthan*